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APPLICATION NO.	TION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/025,000	12/18/2001	Kevin L. Parsons	86604	8498	
75	590 05/18/2004	EXAMINER			
Richard L. Wo		FLORES SANCHEZ, OMAR			
Welsh & Katz, LTD 120 South Riverside Plaza, 22nd Floor			ART UNIT	PAPER NUMBER	
Chicago, IL 60606			3724		
			DATE MAILED: 05/18/2004	8	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	ation No.	Applicant(s)				
•			,000	PARSONS ET AL.				
	Office Action Summary	Examir	ier	Art Unit				
		Omar F	Flores-Sánchez	3724				
Period for	The MAILING DATE of this communication of the commu	nication appears on	the cover sheet with the d	correspondence addres	is			
THE M - Extensi after SI - If the p - If NO p - Failure Any rep	RTENED STATUTORY PERIOD IS AILING DATE OF THIS COMMUNIONS of time may be available under the provision X (6) MONTHS from the mailing date of this comeric of for reply specified above is less than thirty (eriod for reply is specified above, the maximum is to reply within the set or extended period for reply ly received by the Office later than three months patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no munication. 30) days, a reply within the statutory period will apply and y will, by statute, cause the a	event, however, may a reply be tirestatutory minimum of thirty (30) day of will expire SIX (6) MONTHS from application to become ABANDONE	nely filed s will be considered timely. the mailing date of this commu (D) (35 U.S.C. § 133).	nication.			
Status								
1)□ F	Responsive to communication(s) fil	ed on .						
·	This action is FINAL .							
'=								
C	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositio	n of Claims							
5)⊠ C 6)⊠ C 7)⊠ C	Claim(s) 1-32 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 7 and 12 is/are allowed. Claim(s) 1-6,8-11,13-18,20-23 and 25-32 is/are rejected. Claim(s) 19 and 24 is/are objected to. Claim(s) are subject to restriction and/or election requirement.							
Applicatio	n Papers			•				
-	he specification is objected to by the drawing(s) filed on 2/17/04 is/ar		r h)⊠ objected to by the	. Evaminer				
	applicant may not request that any obje							
	Replacement drawing sheet(s) includin		•		.121(d).			
	he oath or declaration is objected t	•	• , ,	-	` '			
Priority un	der 35 U.S.C. § 119							
a) 1 2 3	cknowledgment is made of a claim All b) Some * c) None of: Certified copies of the priority Certified copies of the priority Copies of the certified copies application from the Internations the attached detailed Office actions	documents have be documents have be of the priority documents Bureau (PCT R	een received. een received in Applicat ments have been receive Rule 17.2(a)).	ion No ed in this National Stag	ge			
Attachment(s	s)		_					
	of References Cited (PTO-892)	DTO 040'	4) Interview Summary					
3) 🔲 Informa	of Draftsperson's Patent Drawing Review (ation Disclosure Statement(s) (PTO-1449 o No(s)/Mail Date		Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152	·)			

DETAILED ACTION

1. This action is in response to applicant's amendment received on 2/17/04.

Specification

2. The amendment filed 2/17/04 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: pivot pin connections 17 and 19 (see Fig. 1-3 and 5-7).

Applicant is required to cancel the new matter in the reply to this Office Action.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-6, 8-11, 13-18, 20-23 and 25-32 are rejected under 35 U.S.C. 102(b) as being anticipated by Huang. '639.

Huang discloses (Fig. 1-4) the invention including a cutting device, a plate portion 10 having top side, left and right sides and a slot 15, a transverse slit 12, a cutting blade 21, first and second legs 40, a connector (20, 26 and 30-32) having a pin, a shield portion 11, a cutting

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chamber 17, first and second legs are in an open position said cutting blade is in a retracted condition (see Fig. 3), first and second legs are moved into a closed position/fully closed position, said cutting blade move into cutting engagement (see Fig. 4), a centrally located/an outer cutting tip or an outer contact point that is located in axial alignment with said slot, an angled cutting surfaces, a guide (lateral sides of the member 20), first and second legs extension 30 and 31 are movable from a first retracted position (Fig. 4) to a second extended position (Fig. 3), locking means/ a key ring opening/a latch (Fig. 1) and an enclosed end.

Allowable Subject Matter

- 5. Claims 7 and 12 are allowed.
- 6. Claims 19 and 24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

7. Applicant's arguments have been fully considered but they are not persuasive. Applicant argues that Huang does not disclose "a connector including a pin which is received in a slot in a head member". However, Huang teaches a connector 20 including a pin 26 which is received in a slot in a head member and *operatively connects* a first leg (via member 30-32) and cutting blade.

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Conclusion

8. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Omar Flores-Sánchez whose telephone number is 703-308-0167. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 703-308-1082. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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ofs May 13, 2004

> KENNETH E. PETERSON BRIMARY EXAMINER